

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

| Title of Invention | HOLE DRILLING METHOD AND APPARATUS | | | | | | | |
|---|------------------------------------|----------------|---------------|-------------|----------------|---|--------------------|----------|
| <p>Application Number :</p> <p>Date :</p> <p>First Named Applicant: Yoji Maeda</p> <p>Confirmation Number:</p> <p>Attorney Docket Number: JP920020215US1</p> | | | | | | | | |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I , the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> | | | | | | | | |
| <table border="1"><thead><tr><th data-bbox="131 993 773 1031">Submitted By:</th><th data-bbox="773 993 1110 1031">Elec. Sign.</th><th data-bbox="1110 993 1412 1031">Sign. Capacity</th></tr></thead><tbody><tr><td data-bbox="131 1031 773 1108">Robert A. Walsh Esq. Registered Number: 26,516</td><td data-bbox="773 1031 1110 1108">Robert A. Walsh /s</td><td data-bbox="1110 1031 1412 1108">Attorney</td></tr></tbody></table> | | | Submitted By: | Elec. Sign. | Sign. Capacity | Robert A. Walsh Esq. Registered Number: 26,516 | Robert A. Walsh /s | Attorney |
| Submitted By: | Elec. Sign. | Sign. Capacity | | | | | | |
| Robert A. Walsh Esq. Registered Number: 26,516 | Robert A. Walsh /s | Attorney | | | | | | |

| Documents being submitted: | Files |
|----------------------------|---|
| us-assignment | JP920020215US1-usassn.xml us-assignment.xsl us-assignment.dtd JP920020215US1Assign1.tif JP920020215US1Assign2.tif |
| us-request | JP920020215US1-usrequ.xml us-request.dtd us-request.xsl |
| us-fee-sheet | JP920020215US1-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd |
| application-body | JP920020215US1SPEC-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd jp920020215US1drawing1.tif jp920020215US1drawing2.tif jp920020215US1drawing3.tif jp920020215US1drawing4.tif jp920020215US1drawing5.tif jp920020215US1drawing6.tif jp920020215US1drawing7.tif jp920020215US1drawing8.tif |
| us-declaration | JP920020215US1DEC1.tif |
| us-declaration | JP920020215US1DEC2.tif |

Comments

Assignee: International Business Machines Corporation; Assignee Address: Armonk, NY 10504